

Hounds, Second Hand

Acct Number: 173 Patient ID: D1204

Address.....: 4336 Shady Oak Rd

Dx

Minnetonka, MN 55343

Phone...... H: ( ) - W:( ) - ext:

**Cell Phone....:** (612) 269-9019

Scarface D120436

Medical Alert:

**Sex.....:** M **Weight.:** 65 lbs. **DOB.....:** 03/01/2010 **Age.....:** 2 years old

Species..: Canine Breed...: American Pit Bull Terrier Mix

Date Closed:

Provider: Dr. Raeyna M. Longtin

03/26/2012

Number:

Chronic Meds.....:
Chronic Cond.....:

**Date Opened:** 

Microchip: 981020005315018

**ALOPECIA** 

Status:

DEMODEX MITE INFESTATION, GENERALIZED Open

03/26/20 12

**Problem History:** 

**Dx** PYODERMA **Provider:** Dr. Raeyna M. Longtin

SOAP rescue exam Provider: Dr. Raeyna M. Longtin

S: Scarface was recently rescued from ~. Additional information is not available. Patient History/Lifestyle Status and Vaccinations
Adult Dog Examination

Are there any concerns with Scarface's behavior/obedience?

no

Is Scarface currently on a heartworm/parasite program?

Does Scarface have a history of vaccination reactions? unknown

Are there any other concerns/problems for the doctor to address?

he was previously diagnosed with demodectic mange (see previous records for full history). He has previously been treated with Mitaban dips, but is still very itchy and has extensive hair loss

Lifestyle/status: indoors and outdoors



Scarface is due for the following vaccination(s): DA2PP
Rabies
Scarface is **due** for a Heartworm check.

**O:** Scarface received the following vaccination(s): DA2PP subcutaneously over the right shoulder blade Rabies IM over the right rear leg

SHH microchip implanted-- number recorded in database screens.

#### **Heartworm Elisa 4DX:**

The heartworm 4DX test was negative.

## Scarface's Physical Examination

Temperature: ~~ (normal=100-102.5)

Heart Rate: wnl (normal dog=60-160, normal cat=120-240) Respiration: wnl (normal dog=16-40, normal cat=16-40)

**Body Condition:** Scarface's body condition and weight are normal. There is a slightly tucked-in waist and the ribs and spine are palpable.

**Ears:** Both the ear canal and pinna are normal. Scarface's tympanic membrane (ear drum) is normal and he seems to hear fine.

**Eyes:** Scarface's eye(s) are normal. The eyeballs, eyelids and associated structures appear normal. He appears to have normal vision.

**Gl/Abdominal Palpation:** Scarface's abdominal palpation is normal. This means the kidneys, intestines, liver and other abdominal organs that are palpable are normal (no masses, lumps, fluid, pain).

**Heart/Cardiovascular:** Scarface's heart is normal. The heart sounds are clear with no murmurs or arrhythmia heard. The pulses are normal.

**Lungs/Trachea:** Scarface's lungs sound normal with no fluid, crackles or wheezes. The trachea sounds normal and palpates normal.

**Lymph nodes/Thyroid gland:** Scarface's external lymph nodes (submandibular, pre-scapular, axillary and popliteal) all palpate normally. There are no abnormal structures associated with the thyroid gland (cats).

**Mouth/Teeth/Gums:** Scarface's oral examination is normal. There is no evidence of tartar on the teeth or gum disease.

<u>Musculoskeletal:</u> Scarface's muscles are in good condition. The skeleton is observed to be normal with no lameness noted.

**Nervous System:** Scarface's nervous system is normal.



There are no observable defects in the nerves, spinal cord or brain function.

**Nose/Throat:** Scarface's nose and throat are normal. Air flows freely through nostrils, no discharge is noted and there are no difficulties with vocalizing or swallowing.

**<u>Urinary/Reproductive:</u>** Scarface's urogenital system is normal. The urinary system is functioning normally. The reproductive organs examined are normal.

# The following abnormalities were found with Scarface's skin/haircoat:

There is absence of hair (alopecia). Generalized moth-eaten appearance to hair coat. Skin is thickened, with crusts and pustules present. Food pads thickened. Scarface is markedly pruruitic.

#### A: Assessment

# Demodectic mange, generalized

Problem: Alopecia

DDx

Pyoderma

Self-Trauma

Fleas/Flea Allergy Dermatitis

Yeast

Scabies

Cheyletiellosis

Trombiculiasis

Atopy

Food Allergy

Injection Reaction

Hyperadrenocorticism (Cushing's)

Neoplasia

Dermatophytosis

Pemphigus Foliaceus

Hypothyroid

Recurrent Flank Alopecia

Canine Pattern Baldness

**Demodicosis** 

Staph Folliculitis

Localized Scleroderma

Alopecia Areata

Hyperestrogenism

Color Mutant Alopecia

Follicular Dysplasia

Melanoderma

Dermatomyositis

# **Corresponding Diagnostics**

Skin Impressions/Culture Flea Comb/Dander Evaluation under Microscope Skin Scrape



**Fungal Culture** Skin Biopsy Allergen Screen Food Trial CBC/Chemistry/Thyroid Panel **ACTH-Stimulation Test** Sex Hormone Panels Cytology

#### <u>Assessment</u>

#### **Problem: Pyoderma**

DDx

Bacteria

Yeast

Secondary to:

Atopy

Moisture (swimming, air humidity, snow)

Hypothyroidism Flea Allergy

**Parasites** 

**Endocrine Disease** 

Seborrhea Conformation

Trauma

Foreign Body

## **Corresponding Diagnostics**

Skin Impression/Cytology Culture/Sensitivity Allergy testing (food trial, blood or skin allergen testing) Thyroid panel **CBC/Chemistry** Urinalysis Skin Scrape Skin Biopsy

#### P: Medications

Cephalexin 500 mg: give one capsule orally every 12 hours for 14 days.

#### **Medications**

Ivermectin is an antiparasitic. Side-effects may occur in ivermectin-sensitive breeds including depression, wobbliness, coma and death. Do not use at high doses in pets sensitive to ivermectin.

1% Ivermectin dispensed for oral dosing once daily. Dose as follows:

> Days 1-4: 0.3ml Days 5-8: 0.6ml Days 9-12: 0.9ml

Days 13+ (until recheck in 3 weeks): 1.1ml

A total of 25ml dispensed



VetSolutions Aloe and Oatmeal shampoo dispensed-- bathe as necessary

Recommended Treatment: Re-check in 21 days for vaccine booster and recheck on skin. If skin is resolving, we will do a repeat skin scraping. If skin is NOT responding well, increase to 1.4ml SID Continue Ivermectin until 2 negative skin scrapings 2 weeks apart.

Dx DEMODEX MITE INFESTATION.

**GENERALIZED** 

Provider: Dr. Raeyna M. Longtin

Service Recheck QTY: 1 Provider: Dr. Raeyna M. Longtin

Recheck: 3 weeks-- booster DAPP vaccine and recheck skin. Assess response to treatment and

adjust as necessary.

GENERALIZED

03/26/2012 Problem#: 1

DEMODEX MITE INFESTATION,

Open Provider: Dr. Raeyna M.

Longtin

LINK previous records

QTY: 28 Service Cephalexin 500mg Provider: Dr. Raeyna M. Longtin

> It is very important to give antibiotics as directed by the veterinarian. Not finishing all of the antibiotics prescribed to your pet can result in an infection coming back that never truly went away and bacteria that are now resistant to the drug initially prescribed. Please give all the antibiotics until

gone, unless directed otherwise.

RX#: 777 Cephalexin 500mg **QTY**: 28 Provider: Dr. Raeyna M.

Expires On: 09/22/2012 Longtin

Give 1 capsule(s) orally (by mouth) twice (2) daily (every 12 hours) until gone.

Service Ivermectin 1% Solution (10mg/ml) QTY: 25.00 Provider: Dr. Raeyna M. Longtin

**RX#: 776** Ivermectin 1% Solution QTY: 25.00 Provider: Dr. Raeyna M.

**Expires On:** (10mg/ml)Longtin

Give one dose daily as directed

Service Shampoo, Vet Solutions Aloe and QTY: 1 Provider: Dr. Raeyna M. Longtin

Oatmeal

Cert Rabies Certificate

THI Post- Vaccination Info

QTY: 1 Service Microchip-- Secondhand Hounds Provider: Dr. Raeyna M. Longtin

Service Rabies Vaccination - Annual QTY: 1 Provider: Dr. Raeyna M. Longtin

(Canine) It is not uncommon for a dog to be a little sleepy or not as active after a vaccination. Sometimes they

will be sore where the injection was given. Abnormal reactions to vaccines include swollen eyelids or lips and difficulty breathing or swallowing. Please call the clinic if you notice any of these symptoms.

Provider: Dr. Raeyna M. Longtin Service DAPP-- Humane Organization QTY: 1



**Service** 

DA2PP Vaccination - 3 week

QTY: 1

Provider: Dr. Raeyna M. Longtin

It is not uncommon for a dog to be a little sleepy or not as active after a vaccination. Sometimes they will be sore where the injection was given. Abnormal reactions to vaccines include swollen eyelids or lips and difficulty breathing or swallowing. Please call the clinic if you notice any of these symptoms.

Service

Exam-- rescue group

QTY: 1

Provider: Dr. Raeyna M. Longtin

For any questions on Scarface D120436's health, please call (651) 354-7293.